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# REVISIONS

LTR

DESCRIPTION

DATE

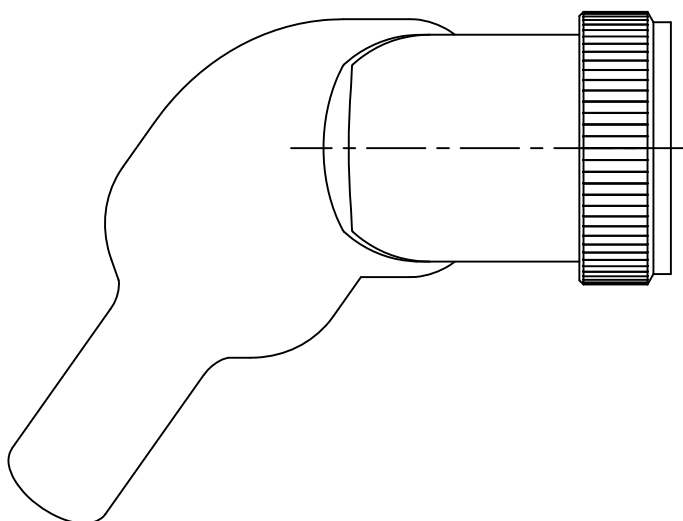
APPROVED

A

RELEASED PER ECO-11-025206

12/16/11

B. WONG



## SPIN-LOCK ADAPTER, HEAT SHRINKABLE MOLDED PART, SEALED

### NOTES:

1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR AND PROVIDE STRAIN RELIEF.
2. SEE DRAWING "TR" FOR DETAIL ON TINEL-LOCK RING. RINGS ARE DESIGNED TO BE HEATED ELECTRICALLY. ALL RINGS ARE MARKED WITH THERMOCHROMIC PAINT WHICH CHANGES COLOR WHEN INSTALLATION TEMPERATURE IS REACHED.
3. ADAPTER TO BE PERMANENTLY MARKED WITH CODE IDENT. NO. AND PART NO. LESS RING DESIGNATOR (E.G.: 06090-XXXXXXXX-XXXX).
4. ADAPTER MATES TO MIL-C-38999, SERIES I & II, CLASS E & T; MS27466, MS27467 MS27468, MS27472, MS27473, MS27479, MS27480, MS27481, MS27484, MS27497 MS27652, MS27653, MS27656 CONNECTORS.
5. INSTALLATION PROCEDURE MIP-103.
6. PERFORMANCE SPECIFICATION MPS-103.
7. FOR ADDITIONAL ORDERING INFORMATION SEE CH00-0250-019.

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Raychem Adapters

CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
AND TOLERANCES ARE:

.XXX ± —  
.XX ± —  
± —

MATERIAL

SEE NOTES

FINISH

—

DRAWN

D JAIN

DATE

12OCT2011

CHECKED

BERT W

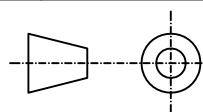
DATE

12OCT2011

APPROVED

DATE

THIRD ANGLE  
PROJECTION



CAD NAME

SLM41\_a.dwg

RPN:

—



TE Connectivity

TITLE

SPIN-LOCK ADAPTER, HEAT SHRINKABLE  
MOLDED PART, SEALED, CODE 41

SIZE

A

CAGE CODE:

06090

DWG. NO.

SLM41

REV

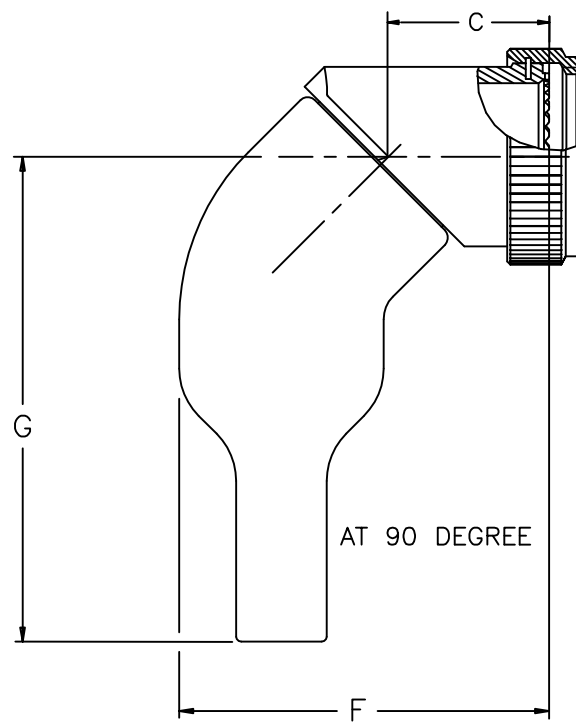
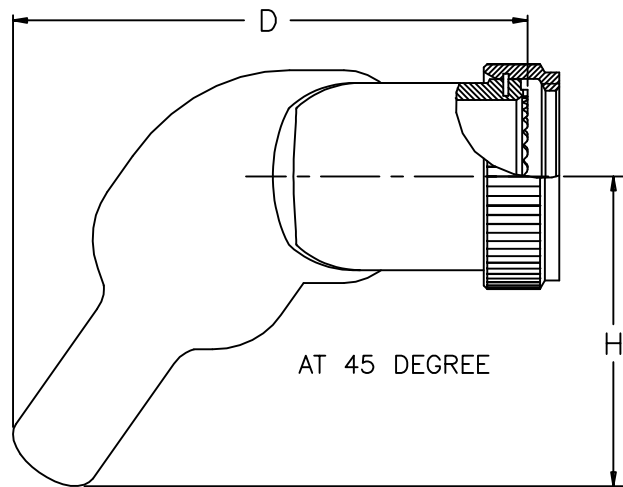
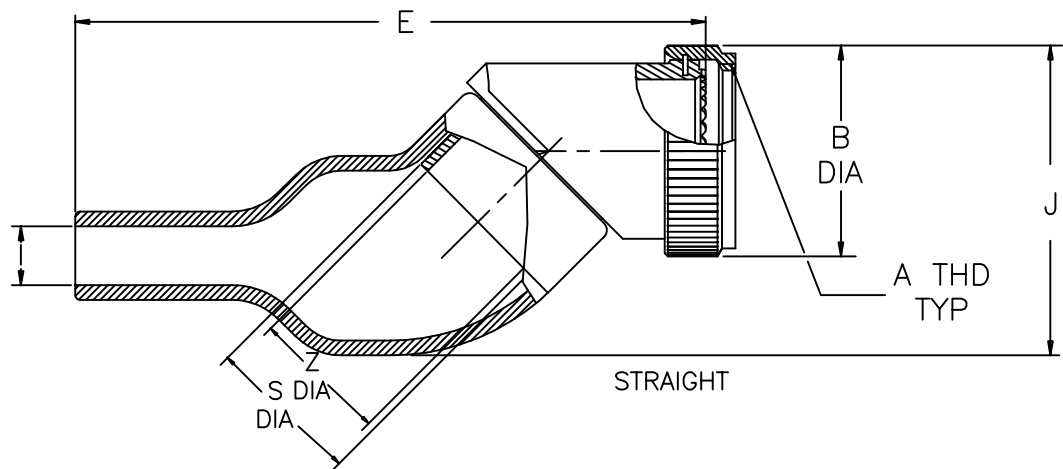
A

SCALE: NONE

SHEET 1 OF 3

| REVISIONS |                            |          |          |
|-----------|----------------------------|----------|----------|
| LTR       | DESCRIPTION                | DATE     | APPROVED |
| A         | RELEASED PER ECO-11-025206 | 12/16/11 | B. WONG  |

e.g SLM 41AB – 1610A



Raychem Adapters  
CUSTOMER DRAWING

|             |                     |                   |          |
|-------------|---------------------|-------------------|----------|
| SIZE<br>A   | CAGE CODE:<br>06090 | DWG. NO.<br>SLM41 | REV<br>A |
| SCALE: NONE |                     | SHEET 2 OF 3      |          |

| REVISIONS |                            |          |          |
|-----------|----------------------------|----------|----------|
| LTR       | DESCRIPTION                | DATE     | APPROVED |
| A         | RELEASED PER ECO-11-025206 | 12/16/11 | B. WONG  |

TABLE I

| ORDER NO. | SHELL SIZE |        | AVAILABLE ENTRY SIZES |       | A<br>METRIC THD<br>CLASS 6H | B<br>DIA<br>MAX | C<br>MAX<br>DIM |
|-----------|------------|--------|-----------------------|-------|-----------------------------|-----------------|-----------------|
|           | SER I      | SER II | SMALL                 | LARGE |                             |                 |                 |
| 08        | 09         | 8      | 04                    | —     | .438-28 UNEF                | .61<br>[15.49]  | .65<br>[16.6]   |
| 10        | 11         | 10     | 04                    | 06    | .562-24 UNEF                | .73<br>[18.54]  | .76<br>[19.20]  |
| 12        | 13         | 12     | 06                    | 08    | .688-24 UNEF                | .85<br>[21.59]  | .83<br>[21.2]   |
| 14        | 15         | 14     | 08                    | 10    | .812-20 UNEF                | 1.01<br>[25.65] | .94<br>[23.90]  |
| 16        | 17         | 16     | 10                    | 12    | .938-20 UNEF                | 1.14<br>[28.95] | .92<br>[23.37]  |
| 18        | 19         | 18     | 10                    | 14    | 1.062-18 UNEF               | 1.28<br>[32.51] | 1.37<br>[34.8]  |
| 20        | 21         | 20     | 12                    | 16    | 1.188-18 UNEF               | 1.40<br>[35.56] | 1.02<br>[25.08] |
| 22        | 23         | 22     | 14                    | 18    | 1.312-18 UNEF               | 1.54<br>[39.11] | 1.13<br>[28.8]  |
| 24        | 25         | 24     | 16                    | 20    | 1.438-18 UNEF               | 1.66<br>[42.16] | 1.15<br>[29.23] |

TABLE II

| ORDER NO. | D<br>MAX<br>DIM | E<br>MAX<br>DIM  | F<br>MAX<br>DIM | G<br>MAX<br>DIM | H<br>MAX<br>DIM | I<br>MAX<br>DIM | J<br>MAX<br>DIM |
|-----------|-----------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 08        | 2.00<br>[50.7]  | 2.45<br>[62.23]  | 1.50<br>[38.02] | 1.82<br>[46.2]  | 1.03<br>[26.16] | 1.05<br>[26.67] | 1.15<br>[29.20] |
| 10        | 2.28<br>[57.91] | 3.02<br>[76.75]  | 1.65<br>[41.91] | 2.33<br>[59.18] | 1.32<br>[33.50] | 1.10<br>[27.9]  | 1.35<br>[34.40] |
| 12        | 2.44<br>[62.0]  | 3.15<br>[76.70]  | 1.80<br>[45.80] | 2.33<br>[59.18] | 1.37<br>[34.80] | 1.20<br>[30.5]  | 1.41<br>[35.9]  |
| 14        | 2.70<br>[68.50] | 3.47<br>[88.1]   | 2.03<br>[51.6]  | 2.55<br>[64.77] | 1.52<br>[38.61] | 1.15<br>[29.21] | 1.61<br>[41.1]  |
| 16        | 2.65<br>[67.40] | 3.52<br>[89.5]   | 2.03<br>[51.56] | 2.55<br>[64.77] | 1.44<br>[36.5]  | 1.20<br>[30.5]  | 1.76<br>[44.8]  |
| 18        | 2.64<br>[67.1]  | 3.85<br>[97.90]  | 2.23<br>[56.64] | 2.90<br>[73.66] | 1.77<br>[44.96] | 1.15<br>[29.21] | 1.89<br>[48.10] |
| 20        | 2.94<br>[74.8]  | 3.89<br>[98.81]  | 2.24<br>[56.90] | 2.90<br>[73.66] | 1.77<br>[44.96] | 1.20<br>[30.5]  | 1.95<br>[49.6]  |
| 22        | 3.43<br>[87.12] | 4.43<br>[112.52] | 2.52<br>[64.01] | 3.36<br>[85.34] | 2.16<br>[54.86] | 1.20<br>[30.5]  | 2.23<br>[56.66] |
| 24        | 3.53<br>[89.65] | 4.52<br>[114.79] | 2.61<br>[66.4]  | 3.36<br>[85.34] | 2.16<br>[54.86] | 1.20<br>[30.5]  | 2.33<br>[59.18] |

TABLE III

| ENTRY SIZE | MOLDED PART DESCRIPTION | S<br>DIA                          | Z<br>+.010<br>-.020 |
|------------|-------------------------|-----------------------------------|---------------------|
| 04         | 245W032                 | .376<br>[9.55]<br>.370 [9.40]     | .250<br>[6.35]      |
| 06         | 245W042                 | .501<br>[12.73]<br>.495 [12.57]   | .375<br>[9.53]      |
| 08         | 245W042                 | .626<br>[15.90]<br>.619 [15.72]   | .500<br>[12.70]     |
| 10         | 245W053                 | .752<br>[19.10]<br>.742 [18.85]   | .625<br>[15.88]     |
| 12         | 245W053                 | .877<br>[22.28]<br>.867 [22.02]   | .750<br>[19.05]     |
| 14         | 245W063                 | 1.002<br>[25.45]<br>.991 [25.17]  | .875<br>[22.23]     |
| 16         | 245W063                 | 1.127<br>[28.63]<br>1.116 [28.35] | 1.000<br>[25.40]    |
| 18         | 245W074                 | 1.252<br>[31.80]<br>1.241 [31.52] | 1.125<br>[28.58]    |
| 20         | 245W074                 | 1.377<br>[34.98]<br>1.366 [34.70] | 1.250<br>[31.75]    |

Raychem Adapters

CUSTOMER DRAWING

| SIZE | CAGE CODE: | DWG. NO. | REV          |
|------|------------|----------|--------------|
| A    | 06090      | SLM41    | A            |
|      |            |          | SHEET 3 OF 3 |

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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